

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6302709
<b>Application Number:</b>	10519699
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6928
<b>Title of Invention:</b>	Ion implantation device and a method of semiconductor manufacturing by the implantation of boron hydride cluster ions
<b>First Named Inventor/Applicant Name:</b>	Thomas N. Horsky
<b>Customer Number:</b>	27160
<b>Filer:</b>	John S. Paniaguas/Anna Franz
<b>Filer Authorized By:</b>	John S. Paniaguas
<b>Attorney Docket Number:</b>	211843-00032
<b>Receipt Date:</b>	21-OCT-2009
<b>Filing Date:</b>	14-SEP-2005
<b>Time Stamp:</b>	14:48:55
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$490
RAM confirmation Number	1041
Deposit Account	501214
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The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment/Req. Reconsideration-After Non-Final Reject	Amendment.PDF	397914  59dac5daab39b6936d8d6c8c268cc716154 ab256	no	10

**Warnings:****Information:**

2	Fee Worksheet (PTO-875)	fee-info.pdf	30422  024f52f366804195d2c849d5e8524d4003c 653ce	no	2
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**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>			428336
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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**